



02/05/01

Docket No.: 49657-983

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, DC 20231  
Sir:

jc891 U.S. PTO  
09/775514  
02/05/01

Transmitted herewith for filing is the patent application of:

INVENTOR: Toshihiro TSUMURA  
FOR: MULTI-CHANNEL OPTICAL COMMUNICATION SYSTEM THAT  
CONTROLS OPTICAL REFLECTION FOR EACH CHANNEL AND  
OPTICAL TRANSMITTING AND RECEIVING APPARATUS THEREFOR

Enclosed are:

- ☒ 29 pages of specification, claims, abstract.
- ☒ Declaration and Power of Attorney.
- ☒ Priority Claimed.
- ☐ Certified copy of \_\_\_\_\_
- ☒ 8 sheets of formal drawing.
- ☒ An assignment of the invention to Tsumura Research Institute Co.  
and the assignment recordation fee.
- ☐ An associate power of attorney.
- ☒ Information Disclosure Statement, Form PTO-1449 and reference.
- ☒ Return Receipt Postcard
- ☒ Applicant claims and is eligible for Small Entity Status

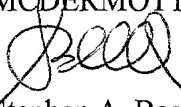
The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	19	-20	0	\$18.00	\$0.00
Independent Claims	3	-3	0	\$80.00	\$0.00
Multiple Dependent Claim(s)					\$0.00
Basic Fee					\$710.00
Total of Above Calculations					\$710.00
Less ½ for Small Entity					\$355.00
Assignment & Recording Fee					\$40.00
<b>Total Fee</b>					<b>\$395.00</b>

- ☒ Please charge my Deposit Account No. 500417 in the amount of \$395.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

  
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